Utah Career and Technical Education Program Approval Standards

Agricultural Education

EVALUATION DOCUMENT

This document was developed to assist in evaluating Career and Technical Education programs throughout the state. Quality CTE programs are those which meet program standards based on the quality indicators provided. The goal of the evaluation process is to assist in improving programs. Documentation for each standard must be available upon request, where appropriate.

This document is to be used as the basis for the following processes:

- Program self-evaluation, improvement, goal setting, and long-range planning
- 2) Onsite reviews/visits
- 3) Annual CTE program evaluation reporting
- 4) Six-year CTE program evaluation

As a department, instructors are to determine ratings for the following quality indicators. Programs with identified deficiencies will be asked to develop a CTE Program Improvement Plan.

School Name:	Date:	
Concornation	<u> </u>	

PROGRAM EDUCATOR QUALITY

STANDARD 1	All instructors are licens	ed and ap	propriate	ely endorsed.			
QUALITY INDIC	ATORS						
 Each instructor is licensed and appropriately endorsed to teach all corresponding courses/ programs. Using the ratings below, determine the instructor endorsement status for each course/program taught. 1 = NOT endorsed OR 4 = Endorsed 							
Instructor		Course/P	rogram			Rat	ting
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
						1	4
If indicator is NOT MET , list what steps will be taken to become properly licensed and/or endorsed. (Use additional sheets if needed.)							

Agricultural Education Programs:

- Agricultural Systems Technology and Management
- Horticulture Science and Management
- Natural Resources Science and Management
- Production Processing Science and Management

Achievement Ratings						
1 = MAJOR improvement needed	2 = MINOR improvement needed	3 = GOOD	4 = SUPERIOR			

Using the Achievement Ratings listed above, circle the number that best describes the degree to which your school meets the quality indicators for the program standards that follow.

STAI	NDARD 2	Instructors participate in appropriate professional association and profession development activities.	onal		
QUALITY INDICATORS Rating					
2.1	Instructors	s maintain membership in related state and national professional organizations.	1234		
2.2					
2.3		s act as role models for students and exhibit leadership, teamwork, ethical and hal practices.	1234		
Addit	tional Inform	ation and/or Comments:			

PROGRAM INSTRUCTION AND PARTICIPATION

STAI	NDARD 3	Curriculum, instruction, and evaluation are based on the state-approved standobjectives.	dards and		
QUALITY INDICATORS					
3.1	Each cours	e offered in the program is a state-approved course.	1234		
3.2	Each cours	e offered uses state standards, objectives, and/or competencies.	1234		
3.3	Course/pro	Course/program prerequisites are followed.			
3.4	Program ar	ticulates with related core and post-secondary training and/or education programs.	1234		
3.5	All students	s receive instruction in personal and leadership development.	1234		
3.6	Student ev	aluation systems are in place and based on identified program objectives.	1234		
3.7	State skill certificate tests or industry exams are administered or accessible in all courses where available.				
3.8	If state skill certificate tests include Student Performance Evaluation Activities, the activities are started at the beginning of the course, and student progress is recorded throughout the remainder of the course.				
3.9	Each cours	e has a disclosure statement, including goals, objectives and grading policies.	1234		
3.10		s are provided Supervised Agricultural Experience (SAE) opportunities related to 's career goals.	1234		
Addit	ional Inform	ation and/or Comments:			

STANDARD 4 Equal access is provided to all students, including non-traditional and special populations.				
QUALITY INDICATORS	Rating			
 Instructional program encourages the elimination of gender bias and stereotyping. How do you recruit special population students into your CTE program? Do your CTE program promotional materials seek to be representative of genders, race, color, national origin or disabilities? 	1234			
 Educational environment honors diversity and respect of each individual. Do minority students enroll in your classes? Why or Why not? What is done to increase enrollment of special pop students, especially male/female enrollments in programs considered nontraditional for their gender? Who is designated as your school's grievance officer? Are you familiar with the grievance process? 	1234			
 Fair and impartial practices are incorporated into the classroom to facilitate the academic achievement of all students. As a CTE teacher, have you ever been involved in student Section 504 plans? What specifically was your role in that plan? What promotions or recruitment activities does the CTE program pursue within the high school and to pre-high school students? What do these activities do to encourage students to enroll in nontraditional programs and to encourage students of color, national origin and disabilities to seek out and enroll in these CTE programs? 	1234			
 4.4 Fair and impartial assessment practices are incorporated into the classroom. What instructional, evaluation and/or testing accommodations do you make for special population students? 	1234			
 Facility is free of barriers that would result in the denial of access to persons on the basis of race, color, national origin or disability. What is done to ensure that students with limited English proficiency are successful in your classes? Are there any physical barriers that will limit the access of special population students in your classroom? Where would you put a student in a wheelchair in this classroom? Why? What physical accommodations would need to be made to ensure the accessibility of all students in this classroom? 	1234			
4.6 Entire curriculum is available to all students.	1234			
Additional Information and/or Comments: Submit samples of program posters, brochures, pamphlets, handouts, testing materials, bulletin board displays, school catalog that are used in the classroom to promote enrollment and participation of ALL students (especially special pops). Do you have any 504 plans on file?	1234			

STANDARD 5	Students have the opportunity to concentrate in state-recognized CTE Care Pathways.	er	
QUALITY INDICA	ATORS	Rating	
5.1 CTE courses	are organized into state-recognized CTE pathways.	1234	
5.2 Courses offe	red allow students to complete or concentrate in CTE pathways.	1234	
5.3 High school to college articulation maps are developed showing CTE pathway connection to specific college majors or ATC programs available in region, including Tech Prep and Concurrent Enrollment options.			
5.4 CTE pathwa	information is available and understood by teachers and counselors.	1234	
5.5 Counselors	use CTE pathway information to assist students plan their HS schedules.	1234	
Additional Inform	ation and/or Comments:		

STA	STANDARD 6 Intra-curricular student leadership training opportunities are provided through the related Career and Technical Student Organization (CTSO).				
QUA	ALITY INDIC	ATORS	Rating		
6.1	Students e	nrolled in the program have an opportunity to affiliate and participate in FFA.	1234		
6.2	FFA is an i	ntra-curricular part of the program.	1234		
6.3	FFA provid	les opportunities for students to participate in community service activities.	1234		
6.4	FFA provid	les opportunities for students to participate in leadership training activities.	1234		
6.5	FFA provid competition	les opportunities for students to participate in regional, state or national ns.	1234		
6.6		rict makes provision for travel expenses and release time for the advisor(s) to in FFA activities.	1234		
6.7		rict makes provision for travel expenses and release time for students to in FFA activities.	1234		
6.8	Local FFA	chapter is affiliated with appropriate state and national organization.	1234		
Addi	itional Inform	ation and/or Comments:			

PROGRAM INSTRUCTIONAL RESOURCES

STANDAR	D 7	The program has an annual operating budget.			
QUALITY II	NDIC	ATORS	Rating		
7.1 All in:	struct	ors provide input in regard to the amount of their annual operating budget.	1234		
7.2 All in:	struct	ors have access to and control over an annual supplies budget.	1234		
		esources are sufficient to provide for the maintenance, repair, and replacement of and the operation of the facility.	1234		
		ees are collected, they are expended for supplies used by students enrolled in the gram.	1234		
Additional I	nform	ation and/or Comments:			

STA	NDARD 8	Proper equipment and adequate supplies are available to maintain and supprogram.	pport the
QUA	ALITY INDIC	ATORS	Rating
8.1	Equipment	provided is consistent with program objectives.	1234
8.2	Establishe followed.	d procedures for the maintenance, repair, and replacement of equipment are	1234
8.3	Supplies o	r an annual supply budget are provided for the program.	1234
8.4	Current inv	ventory of equipment is on file and updated annually.	1234
8.5		sroom and/or lab has at least one computer with Internet access and E-mail for instructors.	1234
Δddi	itional Inform	nation and/or Comments:	•

Additional Information and/or Comments:

STANDARD 9		Appropriate instructional materials are available to achieve the goals and ol of the program.	bjectives	
QUA	LITY INDICA	TORS	Rating	
9.1	Instructiona	al materials support state approved standards and objectives.	1234	
9.2	Adequate instructional materials are available for all students in all courses. 1 2 3 4			
9.3		is enriched with appropriate instructional technology and related resources such ers and software, CD-ROM, access to Internet, audiovisual aids, etc.	1234	
9.4	The instructional materials utilized in the department are 5 years old or less and are on the school purchase rotation schedule.			
9.5				
Addit	tional Informa	tion and/or Comments:		

PROGRAM FACILITIES

STANDARD 10 Classrooms, laboratories, and storage areas provide adequate, quality, and safe learning environments to meet program objectives.				
QUALITY INDICATORS	Rating			
10.1 Facilities provided for the program are consistent with program standards and objectives.	1234			
10.2 Environmental factors, such as air and water temperature, noise, ventilation, light, and particulate control are maintained at appropriate levels.	1234			
10.3 Storage space is functional and sufficient for instructional materials, supplies, and equipment.	1234			
10.4 Classrooms and laboratories are safe, clean, properly maintained, and in good repair to provide an environment conducive to learning.	1234			
10.5 Facility repairs and improvement requests are submitted and resolved in a timely manner.	1234			
10.6 Instructor workstations are adequate and appropriately equipped.	1234			
Additional Information and/or Comments:				

STANDARD 11 Safe practices are understood and implemented.		
QUALITY INDICATORS		
11.1 State and/or district health and safety policies and procedures are utilized.	1234	
11.2 Appropriate training on equipment has been provided to protest students and teachers from injury.	1234	
11.3 Students must successfully complete a safety test before they are allowed to work in the laboratory.	1234	

PROGRAM PLANNING AND ADVISING

STANDARD 12 There is a 3- to 5-year written plan that provides program direction and improvement.			
QUALITY INDICATORS	Rating		
12.1 Instructors have developed a 3- to 5-year program plan that is reviewed and updated annually. Plans may include strategies for articulation with other education institutions; establishing and maintaining industry and education partnerships; achieving skills certificates or recognized credentials; repairing, replacing and purchasing equipment; recruiting and mentoring students, etc.			
12.2 Recommendations and suggestions provided by district and school administrators, accreditation teams, counselors, and advisory committees are considered in developing the plan.	1234		
Additional Information and/or Comments:			

STANDARD 13	The program utilizes an advisory committee. Functions of the advisory cominclude annual program evaluation, long-range planning, marketing, sugges recommendations.	
QUALITY INDICA	ATORS	Rating
	ilizes an advisory committee with appropriate representation, such as business, ducation, community, government agencies, and special population groups.	1234
13.2 The adviso	ory committee meets at least twice per year as evidenced by written minutes.	1234
	nittee assists with the annual evaluation, long range planning, makes dations and suggestions, and markets the program to the community.	1234
	ation and/or Comments:	

PROGRAM ADMINISTRATION

STAN		District and school administration understand and demonstrate support for program.	the
QUAL	ITY INDICAT	TORS	Rating
14.1	Innovative in	nstruction and program enhancements are encouraged and supported.	1234
14.2		ut is considered prior to determining teaching assignments and schedules in an illitate efficient classroom/lab management and utilization.	1234
14.3		ensure that administrators are familiar with the goals, objectives, activities, es, enrollment guidelines and curriculum of the program.	1234
14.4		register students based on the goals, objectives, activities, prerequisites, and guidelines of the program.	1234
Additi	onal Informat	tion and/or Comments:	

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STANDARD 15				
	ensure that program objectives are met in a safe and effective manner.	<u> </u>		
QUALITY INDICATORS				
15.1 Enrollment in laboratory courses does not exceed the available workstations.				
15.2 Enrollment	in all courses ensures that the program objectives are met in a safe and effective	1234		
manner.				
Additional Inform	ation and/or Comments:			